

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Hiroo Azuma Conf.: 3151
Appl. No.: 10/812,461 Art Unit: 2815
Filed: 29 Mar. 2004 Examiner: Jackson Jr., Jerome
For: QUANTUM-STATE-GENERATING APPARATUS, BELL
MEASUREMENT APPARATUS, QUANTUM GATE
APPARATUS, AND METHOD FOR EVALUATING
FIDELITY OF QUANTUM GATE

PRELIMINARY RESPONSE/AMENDMENT

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

DUE DATE: 16 Oct. 2006 First EOT

Sir:

Please find herein a preliminary response/amendment filed concurrently with a request for continued examination (RCE) of the above-identified application, where the preliminary response/amendment is also respectfully submitted in response to the Examiner's previous Office Action dated 16 June 2006.

Amendment(s) to the Claim(s) begin on page 2 of this paper.

Remarks begin on page 6 of this paper.